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# Contents of Volume 52

## Number 1, August 1976

*Full Papers*


Michael Klass, Nurit Wolf, and David Hirsh. Development of the Male Reproductive System and Sexual Transformation in the Nematode *Caenorhabditis elegans* ..... 1

Thomas F. Linsenmayer and Gerald N. Smith, Jr. The Biosynthesis of Cartilage Type Collagen during Limb Regeneration in the Larval Salamander ..... 19

Mary M. Lamb and Charles D. Laird. Increase in Nuclear Poly(A)-Containing RNA at Syncytial Blastoderm in *Drosophila melanogaster* Embryos ..... 31

David T. Kuhn and Glenn N. Cunningham. Aldehyde Oxidase Activity in the Tumorous-Head Strain of *Drosophila melanogaster* ..... 43

Charles L. Rutherford and Betty L. Jefferson. Trehalose Accumulation in Stalk and Spore Cells of *Dictyostelium discoideum* ..... 52

Lan-Jen Tsai and Jane Overton. The Relation between Villus Formation and the Pattern of Extracellular Fibers as Seen by Scanning Microscopy ..... 61

Randall L. Dimond, Marjory Mayer, and William F. Loomis. Characterization and Developmental Regulation of $\beta$-Galactosidase Isozymes in *Dictyostelium discoideum* ..... 74

Robert E. Bast and William H. Telfer. Follicle Cell Protein Synthesis and Its Contribution to the Yolk of the *Cecropia* Moth Oocyte ..... 83

Davor Solter and Melitta Schachner. Brain and Sperm Cell Surface Antigen (NS-4) on Preimplantation Mouse Embryos ..... 98

Joshua R. Sanes and John G. Hildebrand. Acetylcholine and Its Metabolic Enzymes in Developing Antennae of the Moth, *Manduca sexta* ..... 105

Joshua R. Sanes, John G. Hildebrand, and David J. Prescott. Differentiation of Insect Sensory Neurons in the Absence of Their Normal Synaptic Targets .. 121

Jeanne A. Powell and Neil Segil. Secondary Lens Formation Caused by Implantation of Pituitary into the Eyes of the Newt, *Notophthalmus* ..... 128

Elizabeth D. Hay and Stephen Meier. Stimulation of Corneal Differentiation by Interaction between Cell Surface and Extracellular Matrix. II. Further Studies on the Nature of Transfilter "Induction" ..... 141


*Brief Notes*


Richard Ferguson and David R. Soll. The Absence of a Growth Inhibitor during the Log Phase of Growth *Dictyostelium discoideum* ..... 158

Joseph B. Warshaw and Mary L. Terry. Cellular Energy Metabolism during Fetal Development. VI. Fatty Acid Oxidation by Developing Brain ..... 161


## Number 2, September 1976


*Obituary for Mac Vincent Edds, Jr.* ..... iii


*Full Papers*


Roger E. Stevenson, Frank H. Morriss, Jr., Eugene W. Adcock, III, and R. Rodney Howell. Development of Gluconeogenic Enzymes in Fetal Sheep Liver and Kidney ..... 167

A. J. Durston, M. H. Cohen, D. J. Drage, M. J. Potel, A. Robertson, and D. Wonio. Periodic Movements of *Dictyostelium discoideum* Sorocarps ..... 173

Arunas A. Gineitis, Jurate V. Stankevičiute, and Vladimir I. Vorob'ev. Chro-

matin Proteins from Normal, Vegetalized, and Animalized Sea Urchin Embryos ..... 181

Anne Grete Byskov and Lauri Saxén. Induction of Meiosis in Fetal Mouse Testis *in Vitro* ..... 193

Laurence D. Etkin. Regulation of Lactate Dehydrogenase (LDH) and Alcohol Dehydrogenase (ADH) Synthesis in Liver Nuclei, following Their Transfer into Oocytes ..... 201

R. F. Stocker, J. S. Edwards, J. Palka, and G. Schubiger. Projection of Sensosory Neurons from a Homeotic Mutant Appendage, *Antennapedia*, in *Drosophila melanogaster* ..... 210

Hisao Honda and Akio Miyake. Cell-to-Cell Contact by Locally Differentiated Surfaces in Conjugation of *Blepharisma* ..... 221

Jean-Jacques Cassiman and Merton R. Bernfield. Use of Preformed Cell Aggregates and Layers to Measure Tissue-Specific Differences in Intercellular Adhesion ..... 231

Wayne A. Moyer and Malcolm S. Steinberg. Do Rates of Intercellular Adhesion Measure the Cell Affinities Reflected in Cell-Sorting and Tissue-Spreading Configurations? ..... 246

William A. Clark, Jr. Selective Control of Fibroblast Proliferation and Its Effect on Cardiac Muscle Differentiation *in Vitro* ..... 263

Philip Osdoby and Arnold I. Caplan. The Possible Differentiation of Osteogenic Elements *in Vitro* from Chick Limb Mesodermal Cells. I. Morphological Evidence ..... 283

David Kram and Norman W. Klein. Serum Protein Synthesis in the Early Chick Embryo ..... 300

*Brief Notes*

Bruce P. Brandhorst. Two-Dimensional Gel Patterns of Protein Synthesis before and after Fertilization of Sea Urchin Eggs ..... 310

Clare M. O'Connor and L. Dennis Smith. Inhibition of Oocyte Maturation by Theophylline: Possible Mechanism of Action ..... 318

*Author Index for Volume 52* ..... 323

*Features* ..... *f*–1

Subject Index for Volume 52 will appear in the December 1976 issue as part of a cumulative index for the year 1976.

## Information for Authors

*Developmental Biology* will publish in English original papers and review articles bearing on problems of development in the broadest sense; it will contain papers dealing with embryonic and postembryonic development, growth, regeneration, and tissue repair both of plants and animals. Papers dealing with reproductive biology and biology of aging that reveal fundamental mechanisms of general interest will also be published. The journal serves as a meeting ground for studies on development that employ techniques from a wide range of disciplines, e.g., biochemistry, biophysics, cytology, experimental morphogenesis, teratology, genetics, immunology, microbiology, pathology, pharmacology and physiology. The journal aims for rapid publication; currently, publication time is 4–5 months from date of acceptance.

*Articles* usually do not exceed 15,000 words and must be accompanied by an abstract that gives, in 200 words or less, a synopsis of the work, including methods and results. *Brief notes* are 2500 words or less including the bibliography, which should contain only 12 references unless the abbreviated reference format is used (see directions under references). The conventional format is: abstract, introduction, methods and materials, results, and discussion, but authors are encouraged to present their material in the most logical and appropriate form.

*Figures* should be numbered consecutively in the order of their appearance and each should have a descriptive legend. Mark all figures with the author's name and address.

*Line drawings* should be made with India ink on smooth white paper. Do not submit original line drawings larger in size than 13 × 10″; instead enclose smaller high quality prints for the printer and for editorial use (two copies). Be sure lettering is uniform and large enough to allow for reduction and that the drawings when reduced will be either column (2⅝″) or page (5½″) width. A figure that is submitted 5¼″ wide with lettering 3 mm high when reduced 50% will be a single column width. A figure submitted 11″ wide with lettering 3 mm high when reduced 50% will be full page width.

*Photographs* submitted for publication must be the actual size for reproduction and carefully labeled with letters 2–4 mm high. The page size of the journal must be considered and the following format observed.

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Use unmounted figures where possible, but when several appear together as one plate, mount them on cardboard or paper as close together as possible. The engraver will tool thin white lines between figures. Give magnification in the legend or indicate with a $\mu$ marker on the photograph. Two pages of half-tone figures per article and ten pages of half-tone figures per review article will be published without cost to the author; a charge of $50 per page will be required for pages in excess of this number. The author will defray the expense of colored plates.

*Tables* should be used to condense data referred to in the text. They should be typed on separate pages, numbered consecutively with Arabic numerals in order of mention in the text, and collected at the end of the manuscript. Give each table a concise, descriptive heading. Tables should be so composed that the content can be grasped without reference to the text.

*References* to the literature may be cited in one of the following forms: Doe (1965) has observed that . . . ; (Doe, 1955; Doe *et al.*, 1960); Doe 1961, p. 250). Use suffixes a, b, etc. following the date to distinguish two or more works by the same author(s) in the same year (Doe, 1960a, b). Alternatively, references may be referred to by number: Doe (1) has observed that . . . (see also 5, 10, 16). Arrange literature citations in the bibliography alphabetically according to the surname of the author, using the following order of items: author(s), date of publication, title of article or book, journal name, volume number, inclusive pages, publisher and city (for books only). Abbreviate titles of journals in accord with Chemical Abstracts' Service Source Index. Number the references only if they are referred to by number in the text. For a brief note with more than twelve references, references in the text must be cited by number and titles omitted in the bibliography section. The same short form may be used with a full paper when an excessive number of references are quoted.

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*Manuscripts* should be concise and consistent in style, spelling, and use of abbreviations. They must be typewritten, double-spaced, on one side of white bond paper about $8\frac{1}{2} \times 11''$ in size, with the pages numbered consecutively. Indicate the address for galley proof. Include with full length articles a running headline not exceeding 35 letters and spaces. Use footnotes sparingly, if at all. Cite them, using superscript numbers, in consecutive order in the text and type them consecutively on a separate sheet. Acknowledgments and figure legends should also be typed, double-spaced, as separate sections. Two copies of the manuscript (original and carbon) and two copies of the figures should be mailed to the new editor-in-chief Dr. Igor Dawid, Department of Embryology, Carnegie Institution of Washington, 115 West University Parkway, Baltimore, Maryland 21210.

*Features* will include announcements of meetings and courses in the field of developmental biology, and some meeting reports. Persons interested in preparing meeting reports are encouraged to contact the Editor.